N L POPG **PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Masayuki TAKATA

Group Art Unit: 2861

Application No.: 10/786,033

Examiner:

A. Vo

Filed: February 26, 2004

Docket No.:

107085.01

For:

INK JET HEAD CAPABLE OF RELIABLY REMOVING AIR BUBBLES FROM INK

MAIL STOP RCE

LARGE ENTITY REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. §1.114

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.114, Applicant hereby requests continued examination.

Applicant further requests entry and consideration of the attached Information Disclosure

The above-identified application was filed on or after June 8, 1995. Thus, entry is proper under 37 C.F.R. §1.114(d).

Attached hereto is our check no. 165544 in the amount of \$\infty\$ \$790.00 as payment of the fees set forth in 37 C.F.R. §1.17(e). The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this page are enclosed.

Respectfully submitted,

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James A. Oliff

Registration No. 27,075

Scott M. Schulte

Registration No. 44,325

JAO:SMS/sxb

Date: April 11, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masayuki TAKATA Group Art Unit: 2861

Application No.: 10/786,033 Examiner: A. Vo

Filed: February 26, 2004 Docket No.: 107085.01

For: INK JET HEAD CAPABLE OF RELIABLY REMOVING AIR BUBBLES FROM INK

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed with a Request for Continued Examination. No certification or fee is required.
- 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached. (See ref. #1)
- 3. English language Abstracts of the non-English language references are attached hereto. (See refs. #2 & 3)
- 4. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. (See ref. #3)

S. Reference #1 corresponds to reference #3.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Scott M. Schulte

Registration No. 44,325

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Sheet	1	of	1

US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 107085.01		APPLICATION NO. 10/786,033			
INFO		ION DISCLOSURE STATEMENT						
(Use several sheets if necessary)			APPLICANT(S) Masayuki TAKATA					
				FILING DATE February 26, 2004		GROUP 2861		
		U.S. PA	TENT DOC	UMENTS				
EXAMINER INITIAL			DATE	DATE NAME		CLASS	SUB CLASS	
	1	5,278,584	/11/1994	KEEFE ET AL.				
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	<u> </u>	EODEICN	DATENIT DA	CHMENTS				
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	_	DOCUMENT NUMBER	DATE	COUNTR	Y	CLASS	CLASS	
	2	JP-A-63-54250 (w/Abstract) 03	3/08/1988	JAPAN				
	3	JP-A-06-8434 (w/Abstract & 0 translation)	1/18/1994	JAPAN				
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*···-		OTHER DOCUMENTS (Include	ling Author,	Title, Date, Pertinent Pages	, etc.)			
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EXAMINER	<u> </u>				DATE CONSI	DERED		
Examiner: II	nitial if	f citation considered, whether or not citati	on is in cor	nformance with M.P.E.P. 6	09; draw line	through citation	on if not in	
C	onform	ance and not considered. Include copy of the	is form with	next communication to app	olicant.			

Date: April 11, 2005